

Atty. Docket No.:
Amdt. Dated March 2, 2009
Reply to Office action of August 29, 2008
Appl. Serial No.: 09/828,601

PATENT

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A portable dental treatment system comprising:
 - at least one dental bracket table;
 - at least one portable base unit including at least one suction pump and a waste container;
 - at least one suspension device couplable between said at least one dental bracket table and said at least one portable base unit, said at least one suspension device structured to allow a dental patient chair to be positioned substantially below said at least one dental bracket table.
2. (Previously Presented) The portable dental treatment system of Claim 1,
 - wherein said at least one dental bracket table comprises:
 - a bracket tray or a dental hand piece holder.
3. (Previously Presented) The portable dental treatment system of Claim 1,
 - wherein said at least one portable bases unit further comprises:
 - at least one air compressor.

4. (Previously Presented) The portable dental treatment system of Claim 1,
wherein said at least one portable base unit comprises:

an enclosure structured to support at least one dental operatory component selected from a group of dental operatory components having an air compressor, a suction pump, an electric motor, a control knob, an electrical switch, electrical circuitry, and a mechanical switch.

5. (Previously Presented) The portable dental treatment system of Claim 1,
wherein said at least one suspension device structured to allow a dental patient chair to be positioned substantially below said at least one dental bracket table comprises:

a curved member operably couplable between a side of said at least one portable base unit and said at least one dental bracket table.

6. (Previously Presented) The portable dental treatment system of Claim 1,
wherein said at least one suspension device structured to allow a dental patient chair to be positioned substantially below said at least one dental bracket table comprises:

a first member operably couplable with a side of said at least one portable base unit; and

a second member at least partially transverse to said first member, said second member having a first end operably couplable with said at least one dental bracket table and a second end operably couplable with said first member.

7. (Previously Presented) The portable dental treatment system of Claim 6, wherein said first member operably couplable with a side of said at least one portable base unit comprises:
said first member rotatably attachable to the side of the at least one portable base unit.

8. (Previously Presented) The portable dental treatment system of Claim 7, wherein said first member rotatably attachable to the side of the at least one portable base unit comprises:
a mounting bracket affixed to the side of said at least one portable base unit, said mounting bracket having a circular opening; and
said first member insertable in said circular opening.
at least one dental bracket table and a second end operably couplable with said first member.

9. (Previously Presented) The portable dental treatment system of Claim 6, wherein said second member having a first end operably couplable with said at

least one dental bracket table and a second end operably couplable with said first member comprises:
said second member integrally molded with said first member.

10. (Previously Presented) The portable dental treatment system of Claim 6, wherein said second member having a first end operably couplable with said at least one dental bracket table and a second end operably couplable with said first member comprises:
said second member rotatably attachable to said at least one dental bracket.

11-17 Cancelled.

18. (Original) A method of assembling a portable dental treatment system comprising:
coupling a suspension device between at least one dental bracket table and at least one portable base unit including at least one suction pump and a waste container, said suspension device structured to allow a dental patient chair to be positioned substantially below the at least one dental bracket table.

19. (Original) The method of Claim 18, wherein said at least one dental bracket table comprises:
a bracket tray or a dental hand piece holder.

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20. (Original) The method of Claim 18, wherein said at least one portable base unit comprises:

said at least one portable base unit containing a device for at least partially driving a dental operatory, the device for at least partially driving including but not limited to an air compressor, a suction pump, or an electric motor.

21. (Original) The method of Claim 18, wherein said coupling a suspension device between at least one dental bracket table and at least one portable base unit, said suspension device structured to allow a dental patient chair to be positioned substantially below the at least one dental bracket table comprises:

operably coupling a first member with a side of the at least one portable base unit;
and

operably coupling a second member substantially transverse to said first member such that said second member has a first end operably coupled with said at least one dental bracket table and has a second end operably coupled with said first member.